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| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(use as many sheets as necessary)<br><br>Sheet 1 of 2 | <b>Application Number</b>     | 6886-001 10/726,806      |
|                                                                                                                                                        | <b>Filing Date</b>            | February 2, 1991 12/7/97 |
|                                                                                                                                                        | <b>First Named Inventor</b>   | Benjamin F. James IV     |
|                                                                                                                                                        | <b>Group Art Unit</b>         | 3874-2-883               |
|                                                                                                                                                        | <b>Examiner Name</b>          | Scott A. Knouse, Joanna  |
|                                                                                                                                                        | <b>Attorney Docket Number</b> | IND-38DTV                |

**U.S. PATENT DOCUMENTS**

| Examiner Initials | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear |
|-------------------|-----------------------|----------------------|-----------------------------------|-------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------|
|                   |                       | Number               | Kind Code <sup>2</sup> (if known) |                                                 |                                                  |                                                                           |
| JHK               |                       | 4,660,925            |                                   | McCaughan, Jr.                                  | 04/28/87                                         | ALL                                                                       |
| JHK               |                       | 4,693,556            |                                   | McCaughan, Jr.                                  | 09/15/87                                         | ALL                                                                       |
| JHK               |                       | 5,074,632            |                                   | Potter                                          | 12/24/91                                         | ALL                                                                       |
| JHK               |                       | 5,196,005            |                                   | Dolron et al.                                   | 03/23/93                                         | ALL                                                                       |
| JHK               |                       | 5,269,777            |                                   | Dolron et al.                                   | 12/14/93                                         | ALL                                                                       |
| JHK               |                       | 5,534,000            |                                   | Bruce                                           | 07/09/96                                         | ALL                                                                       |
| JHK               |                       | 5,754,717            |                                   | Esch                                            | 05/19/98                                         | ALL                                                                       |
| JHK               |                       | 5,802,229            |                                   | Evans et al.                                    | 09/01/98                                         | ALL                                                                       |
| JHK               |                       | 5,814,041            |                                   | Anderson et al.                                 | 09/29/98                                         | ALL                                                                       |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                        | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear | T <sup>4</sup> |
|-------------------|-----------------------|-------------------------|---------------------|------------------------|-------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------|----------------|
|                   |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup> |                                                 |                                                  |                                                                           |                |
| JHK               |                       | EP                      | 0673627A            |                        | Y. Hashimoto et al.                             | 09/27/95                                         | ALL                                                                       |                |
|                   |                       |                         |                     |                        | /                                               |                                                  | ALL                                                                       |                |
|                   |                       |                         |                     |                        |                                                 |                                                  | ALL                                                                       |                |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

| Examiner's Initials <sup>1</sup> | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>4</sup> |
|----------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|                                  |                       | J. C. Mizeret et al. "Cylindrical Fiberoptic Light Diffuser in Medical Applications". Lasers in Surgery and Medicine, Wiley Liss, New York, Vol. 18, No. 2 pages 159-167, 1996                                                                                 |                |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(use as many sheets as necessary)<br><br>Sheet 2 of 2 | <b>Application Number</b>     | 60889571                    |
|                                                                                                                                                        | <b>Filing Date</b>            | February 2001 12/7/02       |
|                                                                                                                                                        | <b>First Named Inventor</b>   | Benjamin F. James           |
|                                                                                                                                                        | <b>Group Art Unit</b>         | 2874 2883                   |
|                                                                                                                                                        | <b>Examiner Name</b>          | Scott A. Knowles Joanne Kim |
|                                                                                                                                                        | <b>Attorney Docket Number</b> | IND-1801V                   |

| U.S. PATENT DOCUMENTS |                          |                      |                                      |                                                    |                                                        |                                                                                 |
|-----------------------|--------------------------|----------------------|--------------------------------------|----------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner<br>Initials  | Cite<br>No. <sup>1</sup> | U.S. Patent Document |                                      | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>mm-dd-yyyy | Pages, Columns, Lines,<br>where relevant passages or<br>relevant figures appear |
|                       |                          | Number               | Kind Code <sup>2</sup><br>(if known) |                                                    |                                                        |                                                                                 |
| JHK                   |                          | 6,315,775            |                                      | Thielen et al.                                     | 11/2001                                                | ALL                                                                             |
|                       |                          | 5,534,000            |                                      | Bruce                                              | 07/1996                                                | ALL                                                                             |
|                       |                          | 6,361,530            |                                      | Mersch                                             | 03/2002                                                | ALL                                                                             |
|                       |                          | 5,401,270            |                                      | Muller et al.                                      | 03/1995                                                | ALL                                                                             |
|                       |                          | 5,695,583            |                                      | Van den Bergh et al.                               | 12/1997                                                | ALL                                                                             |
|                       |                          | 5,188,632            |                                      | Goldenberg                                         | 02/1993                                                | ALL                                                                             |
|                       |                          | 5,207,669            |                                      | Baker                                              | 05/1993                                                | ALL                                                                             |
| JHK                   |                          | 4,986,628            |                                      | Lozhenko et al.                                    | 01/22/91                                               | ALL                                                                             |
|                       |                          |                      |                                      |                                                    |                                                        | ALL                                                                             |
|                       |                          |                      |                                      |                                                    |                                                        | ALL                                                                             |
|                       |                          |                      |                                      |                                                    |                                                        | ALL                                                                             |
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| FOREIGN PATENT DOCUMENTS |                          |                         |                     |                        |                                                    |                                                        |                                                                                    |                |
|--------------------------|--------------------------|-------------------------|---------------------|------------------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials     | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |                        | Name of Patentee or<br>Applicant of Cited Document | Date of Publication<br>of Cited Document<br>mm-dd-yyyy | Pages, Columns, Lines,<br>where relevant passages<br>or relevant figures<br>appear | T <sup>4</sup> |
|                          |                          | Office <sup>3</sup>     | Number <sup>3</sup> | Kind Code <sup>3</sup> |                                                    |                                                        |                                                                                    |                |
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|-----------------------|-------------------|--------------------|----------|
| Examiner<br>Signature | <i>Joanne Kim</i> | Date<br>Considered | 11/03/04 |
|-----------------------|-------------------|--------------------|----------|

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